

Receipt date: 06/09/2009

Doc code: IDS

10700512 - GAIU 1797

PCT/US08/068a (04-09)

Doc description: Information Disclosure Statement (IDS) Filed

Approved for use through 05/31/2009. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10700512
Filing Date	2003-11-05
First Named Inventor	Pushpito Kumar Ghosh
Art Unit	1797
Examiner Name	Menon, Krishnan S.
Attorney Docket Number	3095-009

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² i	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
			<input type="checkbox"/>

/Krishnan Menon/ (06/24/2009)

<p>Receipt date: 06/09/2009</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Not for submission under 37 CFR 1.99)</p>	Application Number		10700512	10700512 - GAU: 1797
	Filing Date		2003-11-05	
	First Named Inventor		Pushpito Kumar Ghosh	
	Art Unit		1797	
	Examiner Name		Menon, Krishnan S.	
	Attorney Docket Number		3095-009	

1	Freemantle, Michael, "Membrane Separations - Membrane Filtration Systems can Be Customized for a Variety of Applications", C & EN, London, June 16, 2003, 3 pages.	<input type="checkbox"/>
2	Extract from Ullmann's Encyclopedia of Industrial Chemistry, Sixth Edition, 2002, Electronic Release, 4 pages, 7.3 Large-Scale Applications of Reverse Osmosis and 7.5 Applications of Other Membrane Separation Process.	<input type="checkbox"/>
3	Warner, Tim N. and Sam Nochumson, "Membrane-Based Chromatography is Paving the Way for High-Throughput Biopharmaceutical Processing", Modern Drug Discovery, February 2003, pages 45-46 and 49.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature	/Krishnan Menon/ (06/24/2009)	Date Considered
--------------------	-------------------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.